

FR920000050051 OFFICE IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frederic Bauchot

Group Art Unit: 2176

IBM Corporation

Examiner: N/A

Intellectual Property Law

Serial No.: 09/887,602

Dept. IQ0A, Bldg. 040-3

Filed: June 22, 2001

1701 North Street

Title: METHOD AND SYSTEM IN AN

Endicott, NY 13760

ELECTRONIC SPREADSHEET FOR PERSISTENTLY SELF-REPLICATING MULTIPLE RANGES OF CELLS

THROUGH A COPY-PASTE

OPERATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 12/23/2003

Y. Brundege

12-23.03 Date

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

For ensuring compliance with the applicant's duty of disclosure under 37 CFR § 1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

The listing of these materials is not to be construed as an admission that such is actually prior art with respect to the invention of the present application and is not to be construed that such is material with respect to the present invention.

U.S. patent applications which the applicant considers to be related to the above-identified application are as follows:

[]	A concise explanation of the relevance of the non-English language references is attached:				
[]	The relevance of the references is indicated on the enclosed copy of the Search Report for the priority application.				
These docume	ents are being submitted (check only one of the next four boxes):				
0	within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due);				
[X]	before receiving a first Office Action on the merits of the above-identified patent application (no fee is due);				
[]	following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, the fee box below OR one of the last two boxes must be checked);				
	<u>OR</u>				
[]	following receipt of a Notice of Allowance or a Final Office Action (if this box is checked, the next box and one of the last two boxes also must be checked).				
	<u>FEE</u>				
[]	The Director is hereby authorized to charge the \$180.00 fee set forth in 37 CFR § 1.17(p) to Deposit Account No. 09-0457.				

CERTIFICATION

The undersigned certifies that each item of this information is being submitted [X] within three months of the date it was first cited in any communication from a

foreign patent office in a counterpart foreign application.

The undersigned certifies that no item of information contained in the information [] disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this information disclosure statement.

The Director is hereby authorized to charge payment of any deficiency in the above fee(s) or to charge any additional fees required under 37 CFR § 1.16 or 1.17 or credit any overpayment to Deposit Account No. 09-0457. A duplicate copy of this authorization is attached for the Finance Branch.

- 3 -

Respectfully submitted,

Dated: 12/22/03

By: John R. Pivnichny

Reg. No. 43,001

Telephone:

FR920000050US1

607-429-4358 607-429-4119

Fax:

NP B				Docket Number (Optional) FR920000050US1		Application Number 09/887,602			
INFORMATION DISCLOSURE CITATION Applicant(s) Frederic Bauchot							Group Art U. 2176 C. SUBCLASS FILES BATE IF APPROPRIES		
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING BATE IF APPROPRATE	E.
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	REF	DOCUMENT NUMBER	UMBER DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO	
		EP 0358492A2	03/14/1990	EP		G06F	15/20	<i>J</i>	
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	N. Kanai et al., "An Expert System to Assist Production Planning", International Workshop on Artificial Intelligence for Industrial Applications, May 25, 1998, pp. 219-224.								
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					Docket Number (Optional)	Application Number
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				(Use several sheets if necessary)	Frederic Bauchot	
R	DEC	29	2003		Filing Date 6/22/2001	Group Art Unit 2176
¥	EXAME	NER	للمحريق	OTHER DOCUMENTS (Including Author,	Title, Date, Pertinent Pages, Etc.)	
	A MED	ides -		K. W. Piersol, Object Oriented Spreadsheets: Ti Systems, Language and Application Conference	ne Analytic Spreadsheet Package", OC Proceedings, Sept. 29-Oct. 2, 1986, Po	OPSLA, Object-Oriented Programming rtland, Oregon, pp. 385-390.
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not considered. Include copy of this form with next communication to applicant.

CERTIFICATE OF MAILIN	G BY FIRST CLAS	SS MAIL (37 CFR 1.8	8)	Docket No. FR9200000050US1
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		9, References, Certificate (Identify type of corresponde	ence) ·	
is being deposited with the L	Jnited States Postal S	ervice as first class ma		
Commissioner for Patents, P.O.). Box 1450, Alexandria.	, VA 22313-1450 on _	12/23/	2003 (Date)
		Geo (Typed or Printed Name of (Signature of Person	undes	g Correspondence)
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